

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 66043(70820)
INTERNATIONAL APPLICATION NO. PCT/JP2005/003838	INTERNATIONAL FILING DATE 1 March 2005	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/591561 PRIORITY DATE CLAIMED 2 March 2004
TITLE OF INVENTION COUMARIN DERIVATIVE AND USE THEREOF		
APPLICANT(S) FOR DO/EO/US Shogo Marui et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is not required, as the International Application was filed in English. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney) 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Form PTO/SB/08; Copies of Refs. BA-BC 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. (Combined Declaration and Power of Attorney) 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (known as PCT 1.5) 10/591561	INTERNATIONAL APPLICATION NO. PCT/JP2005/003838	ATTORNEY'S DOCKET NUMBER 66043(70820)	
20. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> -Return Receipt Postcard -Certificate of Express Mailing -First Notice Informing the Applicant of the Communication of the Int'l. Application (Form PCT/IB/308); -Second and Supplementary Notice Informing the Applicant of the Communication of the Int'l. Application (Form PCT/IB/308); -Notification of Receipt of Record Copy (Form PCT/IB/301); -Notification Concerning Transmittal of Priority Document (Form PCT/IB/304); -Int'l. Search Report (Form PCT/ISA/210); -Copy of the cover page of Int'l. Publication WO/2005/082879; and -PCT Request 			
The following fees have been submitted		CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300		\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200		\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500		\$ 400.00	
TOTAL OF 21, 22 and 23 =		\$ 900.00	
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
126 - 100 =	6 /50 =	1	x \$250.00
			\$ 250.00
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	22 - 20 =	2	x 50.00
Independent claims	3 - 3 =	0	x 250.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+	
TOTAL OF ABOVE CALCULATIONS =		\$ 1,250.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			
SUBTOTAL =		\$ 1,250.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$	
TOTAL NATIONAL FEE =		\$ 1,250.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$ 40.00	
		\$	
TOTAL FEES ENCLOSED =		\$ 1,290.00	
		Amount to be refunded:	\$
		Amount to be charged	\$

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- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 04-1105 in the amount of \$ 1,290.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit
Account No. 04-1105. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information
should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be
filed an granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Mark D. Russett
EDWARDS ANGELL PALMER & DODGE LLP
P.O. Box 55874
Boston, Massachusetts 02205
(617) 439-4444


SIGNATURE

Mark D. Russett
NAME

CUSTOMER NUMBER: 21874

41,281
REGISTRATION NUMBER

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 66043(70820)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 756263109 US in an envelope addressed to:

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Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 439-4444

Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- Return Receipt Postcard
- Copy of International Application No. PCT/JP2005/003838:
- Copy of the cover page of Int'l. Publication for PCT/JP2005/003838 – Publication No. WO/2005/082879(1 page)
- PCT Request for PCT/JP2005/003838 (5 pages)
- First Notice Informing the Applicant of the Communication of the Int'l. Application for PCT/JP2005/003838 (Form PCT/IB/308)(1 page)
- Second and Supplementary Notice Informing the Applicant of the Communication of the Int'l. Application for PCT/JP2005/003838 (Form PCT/IB/308) (1 page)
- Notification of Receipt of Record Copy for PCT/JP2005/003838 (Form PCT/IB/301)(3 pages)
- Notification Concerning Transmittal of Priority Document for PCT/JP2005/003838 (Form PCT/IB/304)(1 page)
- Int'l. Search Report for PCT/JP2005/003838 (Form PCT/ISA/210)(4 page)
- Transmittal to DO/EO/US (3 pages)
- Preliminary Amendment (7 pages)
- Application Data Sheet (3 pages)
- Combined Declaration and Power of Attorney (4 pages)
- Assignment and Recordation Coversheet (3 pages)
- Information Disclosure Statement (2 pages)
- IDS (Citation) by Applicant (4 References) (1 page)
- Copies of References BA-BC
- Charge \$1,290.00 to Deposit Account No. 04-1105